U.S. DEPARTMENT OF COMMERC	DATE: June 1, 2005					
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. Application. No. (if known):				
INTERNATIONAL APPLICATION NO.: PCT/JP2002/012685	INTERNATIONAL FILING DATE: December 3, 2002	PRIORITY DATE CLAIMED:				
TITLE OF INVENTION: REFRIGERATOR SYSTEM USING NON-AZEOTROPIC REFRIGERANT, AND NON-AZEOTROPIC REFRIGERANT FOR VERY LOW TEMPERATURE USED FOR THE SYSTEM						
APPLICANT(S) FOR DO/EO/US: Susumu KURITA et al.						
Applicant hereby submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1. XX This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2 This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3. XX This is an express request to begin national examination procedures (35 USC 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. XX The US has been elected (Article 31).						
 5. XX A copy of the International Application as filed (35 U.S.C. 371(c)(2)): a. is transmitted herewith (required only if not transmitted by the International Bureau). b. XX has been transmitted by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US) 						
 6. XX An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. XX is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 						
7. XX Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. XX have not been made and will not be made.						
8 An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. XX An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10 An English language translation o 371(c)(5)).						
ITEMS 11. TO 20. BELOW CONCERN OTHER DOCUMENT(S) OR INFORMATION INCLUDED:						
11. XX An Information Disclosure Statement under 37 CFR 1.97 and 1.98 together with the international search report, PTO/SB/08 and 5 documents.						
12 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. ASSIGNEE NAME AND ADDRESS:						
Please publish the a 13. XX A preliminary amendment.	ssignee data with the application.					
14 An Application Data Sheet under 37	7 C.F.R. 1.76					
15 A substitute specification.						
16 A change of power of attorney and/or address letter.						
17 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.						
18 A second copy of the published international application under 35 U.S.C. 154(d)(4).						
19 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20. XX Other items or information: 19 sheets of drawings.						

JC17 Rec'd PCT/PTO 0 1 JUN 2005

ILC ADDITION	NO (if known)	INTERNATIONAL APP	PLICATION NO.	DATE: June 1, 2005	ET S DOCKET NO.: 032030	
U.S. APPLICATION	537261					
21. XX The followin	g fees are submitted:			CALCULATIONS	PTO USE ONLY	
Basic National Stage Fee			\$ 300.00			
National Stage Search Fee			\$ 500.00			
National Stage Examination Fee			\$ 200.00	100		
		TER APPROPRIATE BASI		\$ 1,000.00	11	
Surcharge of \$130.00 earliest claimed priori	for furnishing the ofity date (37 CFR 1.49	ath or declaration later than 22(e)).	30 months from the			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
TOTAL	8 -20 =		X \$ 50.00			
INDEPENDENT	2-3=		X \$ 200.00 + \$360.00			
Multiple dependent cl TOTAL OF ABOVE	CALCULATIONS =	e) =	. \$300.00	\$ 1,000.00		
National Stage Appli	cation Size Fee-for e	ach additional 50 sheets tha	at exceeds 100 sheets			
\$ 250.00.		, if applicable. (Note 37 C		\$ - 500.00		
SUBTOTAL =				\$ 500.00		
Processing fee of \$13	0.00 for furnishing t	he English translation later	than 30 months from			
the earliest claimed priority date (37 CFR 1.492(f)). +			\$ 500.00			
TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be				\$ 300.00		
accompanied by an a	ppropriate cover she	et (37 CFR 3.28, 3.31).			N.	
\$40.00 per property				\$ 500.00		
TOTAL FEES ENCI	LOSED =			Amount to be:		
		·		refunded charged	\$ \$	
a. XX A check i (\$150.00	n the amount of \$ 50 for basic national sta	0.00 to cover the above fees age fee; \$250.00 for nationa	s is enclosed. (SMALL) stage search fee; \$100	ENTITY) 0.00 for national stage exami	nation fee).	
enclosed.)	ecount No. 50-2866 in the			olicate copy of this sheet is	
c. XX The Com	missioner is hereby No. 50-2866.	authorized to charge any a	additional fees which r	may be required, or credit a	any overpayment to Deposit	
NOTE: Where ar	appropriate time line quest that the applic	nit under 37 CFR 1.494 or ation be restored to pending	status.		FR 1.137(a) or (b)) must be	
Send All Correspon	WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP 1250 Connecticut Avenue, N.W. Suite 700 Washington, D.C. 20036 CUSTOMER No. 38834					
Typed or Printed N	ame: Sadao Kinashi		Reg. No.: 48,0	075		
			Date: June 1	. 2005		
Signature	adar W	art	Date. Julie 1	,		

SK/yap